

AMENDMENTS TO THE CLAIMS:

This listing of the claims will replace all prior versions, and listings, of the claims in this application.

Listing of Claims:

1. (Currently Amended) An apparatus comprising:
a receiver configured to receive plural service components of one or more services that are datacast sequentially within a burst;
a controller configured to detect which service components of the plural service components of the one or more services are required to be received; service components the plural service components of each of the one or more services being datacast sequentially within a burst;
the controller configured, based on the detecting, to determine service components that are not required to be received;
the receiver configured to receive timing information, where the timing information is identifying a timing of transmission of service components; and
the controller further configured, based on the received timing information, to one of enable the receiver to receive signals at one or more times in a burst period corresponding to the required service components, and to disable the receiver at one or more times in the burst period corresponding to the service components that are not required to be received.
2. (Cancelled) ~~The apparatus as claimed in claim 1, in which the controller is arranged to enable and disable the receiver on the basis of received timing information identifying the timing of transmission of service components.~~
3. (Currently Amended) The apparatus as claimed in claim 1, in which the controller is ~~arranged~~ configured to detect which of the service components are required to be received on the basis of a comparison of receiver capability information and received service component data type information.

4. (Currently Amended) The apparatus as claimed in claim 3, in which the controller is arranged configured to source the received service component data type information on the basis of a received service component identifier.
5. (Currently Amended) The apparatus as claimed in claim 1, in which the controller is arranged configured to detect which of the service components are required ~~to be received~~ service components on the basis of a comparison of receiver classification information and received service component classification information.
6. (Currently Amended) The apparatus as claimed in claim 5, in which the controller is arranged configured to source the received service component classification information on the basis of a received service component identifier.
7. (Previously Presented) The apparatus as claimed in claim 5, in which the receiver classification information is determined by a setting of the apparatus.
8. (Previously Presented) The apparatus as claimed in claim 7, in which the classification setting is automatically adjustable in dependence on one or more apparatus parameters.
9. (Previously Presented) The apparatus as claimed in claim 1, in which the controller is arranged to notify characteristics of the apparatus to a remote station.
10. (Currently Amended) The apparatus as claimed in claim 1, in which the controller is arranged configured to notify a remote station of a service being consumed.
11. (Currently Amended) A method comprising:
receiving, with a receiver, timing information identifying a timing of a

transmission of plural service components of one or more services, where the plural service components of each of the one or more services are being datacast sequentially within a burst;

detecting, with a controller, which service components of the plural service components of the one or more services are required to be received; ~~the plural service components of each of the one or more services being datacast sequentially within a burst;~~

determining, based on the detecting, service components of the plural service components that are not required to be received; and

based on the received timing information, the controller configured to one of allowing allow signals to be received and processed at one or more times in a burst period corresponding to the required service components, and disallowing disallow signal reception and processing at one or more times in the burst period corresponding to service components that are not required to be received.

12. ~~(Cancelled) A method as claimed in claim 11, comprising allowing and disallowing signal reception and processing on the basis of received information identifying the a timing of transmission of service components.~~

13. (Currently Amended) A method as claimed in claim 11, comprising comparing receiver capability information and received service component data type information, and determining which of the service components are required to be received on the a basis of the comparison.

14. (Original) A method as claimed in claim 13, comprising using a service component identifier to source the received service component data type information.

15. (Currently Amended) A method as claimed in claim 11, comprising comparing receiver classification information and received service component classification information, and determining which of the service components are required to be received on the a basis of the comparison.

16. (Original) A method as claimed in claim 15, comprising using a service component identifier to source the received service component classification information.
17. (Previously Presented) A method as claimed in claim 15, in which the receiver classification information is determined by a setting of a mobile receiver terminal.
18. (Original) A method as claimed in claim 17, comprising automatically adjusting the classification setting in dependence on a sensing of a change in one or more terminal parameters.
19. (Previously Presented) A method as claimed in claim 44, comprising notifying characteristics of the mobile receiver terminal to a remote location.
20. (Previously Presented) A method as claimed in claim 11, comprising notifying a service being consumed to a remote location.
- 21.-42. (Cancelled)
43. (Currently Amended) The apparatus of claim 1 wherein the apparatus ~~comprises~~ is embodied in a mobile receiver terminal.
44. (Previously Presented) The method of claim 11 performed in a mobile receiver terminal.
45. (Currently Amended) A computer readable medium encoded with a computer program executable by a processor to perform actions comprising:
receiving timing information, where the timing information is identifying a timing of a transmission of plural service components of one or more services, where the plural service components of each of the one or more services are being datacast sequentially within a burst;
detecting which service components of plural service components of one or more services are required to be received, the plural service components of each of the one or more

services being datacast sequentially within a burst;

determining, based on the detecting, service components of the plural service components that are not required to be received; and

based on the received timing information, performing one of allowing signals to be received and processed at one or more times in a burst period corresponding to the required components, and disallowing signal reception and processing at one or more times in the burst period corresponding to service components that are not required to be received.

46. ~~(Currently Amended) The computer readable medium encoded with a computer program as claimed in claim 45, comprising allowing and disallowing signal reception and processing based upon received information identifying the timing of transmission of service components.~~

47. (Previously Presented) The computer readable medium encoded with a computer program as claimed in claim 45, comprising comparing receiver capability information and received service component data type information, and determining which of the service components are required to be received based upon the comparison.

48. (Previously Presented) The computer readable medium encoded with a computer program as claimed in claim 47, comprising using a service component identifier to source the received service component data type information.

49. (Previously Presented) The computer readable medium encoded with a computer program as claimed in claim 45, comprising comparing receiver classification information and received service component classification information, and determining which of the service components are required to be received based upon the comparison.

50. (Previously Presented) The computer readable medium encoded with a computer program as claimed in claim 49, comprising using a service component identifier to source the received service component classification information.

51. (Previously Presented) The computer readable medium encoded with a computer program as claimed in claim 50, comprising automatically adjusting the classification setting in dependence on a sensing of a change in one or more terminal parameters.

52. (Previously Presented) The computer readable medium encoded with a computer program as claimed in claim 45 embodied in a mobile receiver terminal.